FORM F-10-1390 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE ATTORNEY'S DOCKET NUMBER (REV. 10-2003) TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) 52433/794 CONCERNING A FILING UNDER 35 U.S.C. 371 iee 37 CFR 1.5) PRIORITY DATE CLAIMED: INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE October 29, 2003 (30/10/2002) PCT/IP2003/013875 30 October 2002 TITLE OF INVENTION METHOD OF IMPROVEMENT OF TOUGHNESS OF HEAT AFFECTED ZONE AT WELDED JOINT OF STEEL PLATE APPLICANT(S) FOR DO/EO/US Tadashi ISHIKAWA; Kiyotaka NAKASHIMA; Tetsuro NOSE Applicants herewith submit to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. 🗹 This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 3. ☑ This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. 4. ☑ The US has been elected (Article 31). 5. ☑ A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. \square is attached hereto (required only if not communicated by the International Bureau). b. \(\square\) has been communicated by the International Bureau. c. \square is not required, as the application was filed in the United States Receiving Office (RO/US). 6. ☑ An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a.

 is attached hereto. b. □ has been previously submitted under 35 U.S.C. 154(d)(4). 7. 🗹 Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a \square are attached hereto (required only if not communicated by the International Bureau). b. \square have been communicated by the International Bureau. c. \square have not been made; however, the time limit for making such amendments has NOT expired. d. Mave not been made and will not be made. 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. 🗆 An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. 🗆 An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. 🗆 An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. 🗆 An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. 🗹 A preliminary amendment. 14. 🗆 An Application Data Sheet under 37 CFR 1.76. 15. 🗆 A substitute specification. 16. 🗆 A power of attorney and/or change of address letter. 17. 🗆 A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 18. 🗆 A second copy of the published international application under 35 U.S.C. 154(d)(4). 19. 🗆 A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. 🗹 Other items or information: PCT/RO/101, first page of published WO 2004/040023 A1, International Search Report

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U.S. APPLICATIO	NO. (if	known, see 37	INTERNATIONAL AMA	KENTON HO.	ATTORNEY'S DOC	KET NUMBER	
10/5336F017P2003/013875					52433/794		
The fol	lowing f	fees are submitt	ed:				
21. ☑Basic Nat	ional Fe	e		\$ 300.00	\$ 300.00		
22. 🗹 Examina							
If International preliminary exam report prepared by USPTO and all claims							
satisfy provisions of PCT Article 33/(1)(4)\$ 100.00					6300 00		
—All other situations					5200.00		
		445(a)(2)) has l	been paid on the interna	tional			
			paid on the interna				
International S	earch Re	eport prepared a	and provided to the Offi	ice\$ 400.00			
-All other situat	tions			\$ 500.00	\$400.00		
TOTAL OF (21), (22), & (23) =					\$900.00		
	☐ Additional fee for specification and drawings filed in paper over 100 sheets						
(excluding sequence listing on computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
Total Sheets	Extra S	Sheets Numb	er of each additional 50 or	RATE			
			on thereof (round up to a number)				
-100	-100 /50=		1101	x \$250	\$		
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).					\$		
CLAIMS	CLAIMS		NUMBER EXTRA	RATE			
Total Claims		8 - 20 =	0	ļ	\$0.00		
Independent Cla		3 - 3=	0		\$0.00	<u> </u>	
MULTIPLE DE	PENDE	NT CLAIM(S) (if			\$360.00		
D A disease	TOTAL OF ABOVE CALCULATIONS = \$360.00						
	Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.						
		<u> </u>		SUBTOTAL =	\$1260.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months							
from the earliest	t claimed	priority date (37	CFR 1.492(f)).		\$		
				TIONAL FEE =	\$1260.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must							
be accompanied by an appropriate cover sheet. \$40.00 per property.					\$		
					\$1260.00 Amount to be		
a. A check in the amount of \$ to cover the above fees is enclosed.					refunded:	\$	
b. Please charge my Deposit Account No. 11-0600 in the amount of \$1260.00 to cover the above fees. A duplicate of this sheet is enclosed.					Amount to be charged	\$1260.00	
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any							
overpayment to Deposit Account No. 11-0600. A duplicate copy of this sheet is enclosed. d. □ Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
			nit under 37 CFR 1.495 h				
			e the application to pendi	ing status.		37 CFK 1.137(a) 01	
SEND ALL CO	RRESPC	NDENCE TO:		John)	T Kelly I		
KENYO	n & Kei			SIGNATURE			
Now York Now York 10004 NAME					Reg. No. 29,182)		
CUSTOMER NO. 26646 RAME APRIL 29 2005							
	DATE						

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